

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the **INVENTION ENTITLED Method and Apparatus for Bandwidth and Frequency Management in the U-NII Band**, the specification of which is attached hereto, bearing Atty Docket No. 73169/0259610.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

PRIOR FOREIGN APPLICATION(S):			Date first Laid-	Date Patented	Priority Claimed?
<u>Number</u>	<u>Country</u>	<u>Day/MONTH/Year Filed</u>	<u>open or Published:</u>	<u>or Granted:</u>	
					Yes <input type="checkbox"/> No <input type="checkbox"/>

I hereby claim domestic priority benefit under 35 U.S.C. 119/120/365 of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATIONS		Status	Priority Claimed?
<u>Application No.:</u>	<u>Day/MONTH/Year Filed:</u>	<u>(pending, abandoned, patented)</u>	
			Yes <input type="checkbox"/> No <input type="checkbox"/>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Pillsbury Madison & Sutro LLP, 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 20005-3918, tel. (650) 233-4776 (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete names of persons no longer with their firm and to act and rely on instructions from and communicate directly with the assignee which first sent this case to them and by which I hereby declare that I have consented after full disclosure to be represented, unless/until I instruct the above Firm in writing to the contrary.

Paul N. Kokulis	16773	Donald J. Bird	25323	David A. Jakopin	32995	Jay M. Finkelstein	21082
Raymond F. Lippitt	17519	Peter W. Gowdey	25872	Mark G. Paulson	30793	Anita M. Kirkpatrick	32617
G. Lloyd Knight	17698	Dale S. Lazar	28872	Timothy J. Klima	34852	Michael R. Dzwonczyk	36787
Carl G. Love	18781	Glenn J. Perry	28458	Stephen C. Glazier	31361	W. Patrick Bengtsson	32456
Edgar H. Martin	20534	Kendrew H. Colton	30368	Paul F. McQuade	31542	Jack S. Barufka	37087
Kevin E. Joyce	20508	Paul E. White, Jr.	32011	Ruth N. Morduch	31044	Adam R. Hess	41835
Edward M. Prince	22429	G. Paul Edgell	24238	Richard H. Zaitlen	27248		
George M. Sirilla	18221	Lynn E. Eccleston	35861	Roger R. Wise	31204		

INVENTOR'S SIGNATURE: _____

Date

7/28/99

Inventor's Name: **Teresa H. MENG**
 Residence (City, State): **Portola Valley, CA**
 Post Office Address: **119 Campo Drive
 Portola Valley, CA 94028**

Country of Citizenship: **United States of America**

Inventor(s): Teresa H. MENG
App. No.: Unassigned
Filed: Herewith

Atty Dkt. 73169/0259610
Client Ref: TS-002

Title: **Method and Apparatus for Bandwidth and Frequency Management in the U-NII Band**

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY
STATUS (37 CFR 1.9(d) and 1.27(c)) - SMALL BUSINESS CONCERN

I hereby declare that I am an official empowered to act on behalf of the small business concern identified below:

NAME OF CONCERN: **T-SPAN SYSTEMS CORPORATION**
ADDRESS OF CONCERN **44 Encina Road, Palo Alto, CA 94301**

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention entitled as above and invented by GOLDWASSER described in the specification filed herewith.

If the rights held by the above identified small business concern are not exclusive, each small entity individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify under 37 CFR 1.9(c) as an independent inventor if that person had made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). *Note: Separate verified statements are required from each person, concern or organization having rights to the invention, averring to small entity status (37 CFR 1.27).

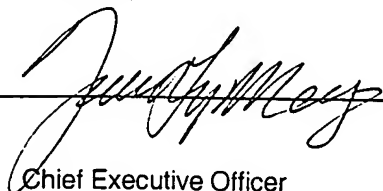
FULL NAME of _____
[] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this case, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF SIGNATORY: Teresa H. MENG
ADDRESS: 44 Encina Road
Palo Alto, CA 94301

SIGNATURE



DATE

7/28/99

TITLE:

Chief Executive Officer

MR2919-9

COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Teresa H. Meng

Serial No: 09/368,637

: Group Art Unit #2663

Filed : 4 August 1999

: Examiner:

Title : METHOD AND APPARATUS FOR BANDWIDTH : C. H. Lee
AND FREQUENCY MANAGEMENT IN THE U-NII
BAND

REVOCATION OF POWER OF ATTORNEY AND
APPOINTMENT OF POWER OF ATTORNEY

The owner of the above-identified U.S. Patent Application, hereby revokes all Powers of Attorney previously given and hereby appoints the following Attorneys to transact all business in the U.S. Patent and Trademark Office connected therewith:

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Respectfully submitted,
For: Atheros Communications, Inc.



25 June, 2003

Date

Adam H. Tachner
Intellectual Property Counsel